## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S83	35	S82 and (SAR.u/c. or (segmentation near reassembly)) with (real time or realtime or on the fly)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:37
S82	135	S81 not (synthetic aperture radar)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:37
S81	179	((segmentation near reassembly) or (SAR.u/c.)) same (real time or realtime or on the fly) and (process\$3 with (parallel or simultaneous\$2))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:37
S80	29	S79 and (AAL2 and AAL5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:37
S79	108	S78 and ((segmentation near reassembly) or SAR.u/c.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:37

S78	554	(parallel near5 (process\$3 or modul\$3 or operat\$3)) and (ATM. u/c. or asynchronous transfer mode) same (real time or realtime or on the fly)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:37
\$77	388	S76 and S55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:37
S76	15189	determin\$3 near6 (ATM or AAL or AAL2 or AAL5 or cell near2 type)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:37
S75	15419	(370/351,389,392,365.1,395.6,395.3,395.43).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/12/18 12:37
S74	3	(assembl\$3 or reassembl\$3) near10 (AAL2 or AAL-2) and (AAL5 or AAL-5) near10 (realtime or real time or on the fly or instantly or instaneous\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:37
S73	3	(determin\$3 near10 (cell near3 type)) and (asynchronous transfer mode) and (AAL2 or AAL-2) and (AAL5 or AAL-5) and (SAR.u/c.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:37

S72	5	(determin\$3 near10 (cell near3 type)) and (asynchronous transfer mode) and (AAL2 or AAL-2) and (AAL5 or AAL-5) and (assembl\$3 or reassembl\$3) near10 (cell\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:37
S71	3	(determin\$3 near10 (cell near3 type)) and (segmentation near2 reassembly) and (asynchronous transfer mode) and (AAL2 or AAL-2) and (AAL5 or AAL-5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:37
S70	116	S69 and (AAL2 or AAL-2) and (AAL5 or AAL-5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:37
S69	723	\$68 and (adaptation layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:37
S68	2324	S66 and (asynchronous transfer mode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:37
S67	0	S66 and (segement\$5 near reassembl\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:37

S66	15189	determin\$3 near6 (ATM or AAL or AAL2 or AAL5 or cell near2 type)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:37
S65	21	(SAR.u/c. or (segmentation near reassembly)) same (real time or realtime) and ((parallel or simultaneous\$2) near3 (process\$3 or reassembl\$3)) and (AAL2 same AAL5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:37
S64	2	(SAR.u/c. or (segmentation near reassembly)) same (real time or realtime) same ((parallel near5 (process\$3)) or simultaneous \$2) and (AAL2 same AAL5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:37
S63	1	(SAR.u/c. or (segmentation near reassembly)) same (real time or realtime) same ((parallel near5 (process\$3)) or simultaneous \$2) same (AAL2 same AAL5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:37
S62	32	S61 and (buffer or FIFO.u/c. or cache or memory)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:37
S61	35	S60 and (SAR.u/c. or (segmentation near reassembly)) with (real time or realtime or on the fly)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:37

S60	135	S59 not (synthetic aperture radar)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:37
S59	179	((segmentation near reassembly) or (SAR.u/c.)) same (real time or realtime or on the fly) and (process\$3 with (parallel or simultaneous\$2))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:37
S58	29	S57 and (AAL2 and AAL5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:37
S57	108	S56 and ((segmentation near reassembly) or SAR.u/c.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:37
S56	554	(parallel near5 (process\$3 or modul\$3 or operat\$3)) and (ATM. u/c. or asynchronous transfer mode) same (real time or realtime or on the fly)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:37
S55	15419	(370/351,389,392,365.1,395.6,395.3,395.43).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/12/18 12:37
S104	17	(realtime or real time or on the fly) with (process\$3 or assembl \$3 or reassembl\$3) with (AAL5 or atm adaptation layer "5")	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2009/12/18 12:38

S103	33	(realtime or real time or on the fly) with (process\$3 or assembl \$3 or reassembl\$3) with (AAL or atm adaptation layer)	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2009/12/18 12:38
S102	3	parallel with (process\$3 or analy\$4 or determin\$3) with (cell near3 type) with ATM	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2009/12/18 12:38
S101	13	parallel with (process\$3 or analy\$4 or determin\$3) with (AAL or atm adaptation layer) with ATM	US-PGPUB; USPAT; FPRS; EPO; JPO	ADJ	ON	2009/12/18 12:38
S100	15419	(370/351,389,392,365.1,395.6,395.3,395.43).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/12/18 12:38
S99	388	S98 and S97	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:38
S98	15189	determin\$3 near6 (ATM or AAL or AAL2 or AAL5 or cell near2 type)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:38
S97	15419	(370/351,389,392,365.1,395.6,395.3,395.43).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/12/18 12:38
S96	3	(assembl\$3 or reassembl\$3) near10 (AAL2 or AAL-2) and (AAL5 or AAL-5) near10 (realtime or real time or on the fly or instantly or instaneous\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:38

S95	3	(determin\$3 near10 (cell near3 type)) and (asynchronous transfer mode) and (AAL2 or AAL-2) and (AAL5 or AAL-5) and (SAR.u/c.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:38
S94	5	(determin\$3 near10 (cell near3 type)) and (asynchronous transfer mode) and (AAL2 or AAL-2) and (AAL5 or AAL-5) and (assembl\$3 or reassembl\$3) near10 (cell\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:38
S93	3	(determin\$3 near10 (cell near3 type)) and (segmentation near2 reassembly) and (asynchronous transfer mode) and (AAL2 or AAL-2) and (AAL5 or AAL-5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:38
S92	116	S91 and (AAL2 or AAL-2) and (AAL5 or AAL-5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:38
S91	723	S90 and (adaptation layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:38
S90	2324	S88 and (asynchronous transfer mode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:38

S89	0	\$88 and (segement\$5 near reassembl\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:38
S88	15189	determin\$3 near6 (ATM or AAL or AAL2 or AAL5 or cell near2 type)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:38
S87	21	(SAR.u/c. or (segmentation near reassembly)) same (real time or realtime) and ((parallel or simultaneous\$2) near3 (process\$3 or reassembl\$3)) and (AAL2 same AAL5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:38
S86	2	(SAR.u/c. or (segmentation near reassembly)) same (real time or realtime) same ((parallel near5 (process\$3)) or simultaneous \$2) and (AAL2 same AAL5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:38
S85	1	(SAR.u/c. or (segmentation near reassembly)) same (real time or realtime) same ((parallel near5 (process\$3)) or simultaneous \$2) same (AAL2 same AAL5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:38
S84	32	\$83 and (buffer or FIFO.u/c. or cache or memory)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/12/18 12:38

S105	744	((circular or cyclic or ring) buffer\$1) and (ATM.u/c. or asynchronous transfer mode\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/12/18 14:13
S106	70	S105 and S55	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/12/18 14:15
S108	14	\$107 and \$106	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/12/18 14:16
S107	18962	(SAR.u/c. or segmentation\$1 near2 reassembl\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/12/18 14:16
S109	12546	((circular or cyclic or ring) buffer\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/12/18 15:58
S111	3126	(S110 adj adaptation layer ("2" or "5")) or AAL2 or AAL5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/12/18 15:59
S110	98222	(ATM.u/c. or asynchronous transfer mode\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/12/18 15:59

S113	12	S112 and S55	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/12/18 16:00
S112	61	S109 and S111	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/12/18 16:00
S115	7	S114 and S109	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/12/18 16:01
S114	554	(S110 adj adaptation layer ("2" and "5")) or (AAL2 and AAL5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/12/18 16:01
S124	7	S123 and S119	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/12/20 21:11
S123	554	(S120 adj adaptation layer ("2" and "5")) or (AAL2 and AAL5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/12/20 21:11
S122	61	S119 and S121	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/12/20 21:11

S121	3126	(S120 adj adaptation layer ("2" or "5")) or AAL2 or AAL5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/12/20 21:11
S120	98262	(ATM.u/c. or asynchronous transfer mode\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/12/20 21:11
S119	12547	((circular or cyclic or ring) buffer\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/12/20 21:11
S118	70	S117 and S116	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/12/20 21:11
S117	744	((circular or cyclic or ring) buffer\$1) and (ATM.u/c. or asynchronous transfer mode\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/12/20 21:11
S116	15419	(370/351,389,392,365.1,395.6,395.3,395.43).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2009/12/20 21:11
S127	27	S126 same S125	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/12/20 21:13

S126	18971	(sar.u/c. or segmentation near2 reassembl\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/12/20 21:13
S125	12547	(circular or cyclic or ring) buffer\$1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/12/20 21:13
S132	14	S131 and S126	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/12/20 21:43
S131	21	S125 and S128	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/12/20 21:43
S130	1	S125 same S128	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/12/20 21:43
S129	1	S128 and S127	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/12/20 21:43
S128	278	(memor\$3 or fifo\$1 or buffer\$1) same (index\$2) same (VCI.u/c. or VPI.u/c. or CID.u/c.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/12/20 21:43

S133	553	aal2 and aal5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/12/20 21:57
S136	1	S132 and S133	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/12/20 21:58
S135	1	S132 and S134	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/12/20 21:58
S134	488	aal2 same aal5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/12/20 21:58
S137	9	(determin\$3) with (AAL5) with (AAL2)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/12/20 22:51
L8	2	(vpi.u/c. with vci.u/c. with cid.u/c.) same (CAM.u/c. or content address\$4 memor\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/12/21 12:57
L10	3	9 and (CID.u/c. or channel identif\$7)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/12/21 13:00
L9	8	(US-20020003810-\$ or US-20020146010-\$ or US-20030231635-\$ or US-20040213206-\$).did. or (US-6654376-\$ or US-5999533-\$ or US-5790842-\$ or US-6072798-\$).did.	US-PGPUB; USPAT	ADJ	OFF	2009/12/21 13:00

L11	0	9 and (CID.u/c.)	US-PGPUB; ADJ	OFF	2009/12/21
			USPAT; FPRS;		13:01
	***************************************		EPO; JPO;		
			DERWENT;		
			IBM_TDB		

12/21/2009 3:17:23 PM

 $\textbf{C:} \ \textbf{Documents} \ \textbf{and} \ \textbf{Settings} \\ \ \textbf{calia} \\ \ \textbf{My} \ \textbf{Documents} \\ \ \textbf{EAST} \\ \ \textbf{Workspaces} \\ \ \textbf{10791117-1.wsp} \\$